## Designated/Elected Office (DO/EO/US) FORM PTO-1390

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	<u> </u>
acket No	HM-667PCT
ocket No. : .S. Application No. :	MI-00/1C1
nternational Application No.:	PCT/EP04/04830
	May 6, 2004
	May 7, 2003 and May 6, 2004
	METHOD AND DEVICE FOR COOLING OR QUENCHING SLABS AND SHEETS
	WITH WATER IN A COOLING
pplicant(s) for (DO/EO/US) :	Dirk Schmidt, Harald Wehage, Frank Werner and Günter Thüs
pplicant herewith submits to	the United States Designated/Elected Office (DO/EO/US) the following items and other information:
<del></del>	ion of items concerning a filing under 35 U.S.C. 37.1.
	SEQUENT submission of items concerning a filing under 35 U.S.C. 371.
<ol> <li>X This express request to the expiration of the a</li> </ol>	begin national examination procedures 35 U.S.C. 371 (f) at any time rather than delay examination untilepplicable time limit set forth in 35 U.S.C 371(b) and PCT Articles 22 and 39(1).
4 A proper Demand for Int	ernational Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. X A copy of the Internati	onal Application as filed [35 U.S.C. 371(c)(2)],
	nsmitted herewith (required only if not transmitted by the International Bureau).
b) has be	en transmitted by the international Bureau.
	required. as the application was filed in the United States Receiving Office (RO/US).
	international Application into English [35 U.S.C.371(c)(2)].
	ms of the International Application under PCT Article 19 [35 U.S.C.371(c)(3)].
<del></del>	ansmitted herewith (required only if not transmitted by the International Bureau).
<del></del>	een transmitted by the International Bureau.
	ot been made: however, the time limit for making such amendments has NOT expired.
	ot been made and will not be made.
	mmendments to the claims under PCT Article 19 [35 U.S.C.371(c)(3)].
	of the inventor(s) [35 U.S.C.371(c)(4)].
U A translation of the a	nnexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C.371(c)(5)].
A 11	ather designation included.
tems 11. to 16. Delow concern	other document(s) or information included:
1. X An Information Disclos	sure Statement under 37 C.F.R. 1.97 and 198.
2. X An Assignment document	for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
3. X A FIRST preliminary am	mendment.
A SECOND or SUBSEQUENT	preliminary amendment.
4 A substitute specifica	ition.
	attorney and/or address letter.
	nation) four sheets of drawings, PTO-1449 w/ 4 references and International Search Report

EXPRESS MAIL No.: EV 635 866 327 US Deposited: November 5, 2005

I hereby certify that this correspondence is being deposited with the United States Postal Service Express mail under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

November 5, 2005

U.S. Application No. (if known, see 37 C.F.R. 1.50): International Application No. : PCT/EP04/04830

CUSTOMER NUMBER: 00040570

Page 2 5 NOV 2005 No: HM-667PCT

17. X The following fees are submitted:					CALCUL- ATIONS	PTO USE ONLY
BASIC NATIONAL FEE [37 CFR 1.492(a) (1)	) - (5) ] :				AITONS	ONLI
$\underline{X}$ Search Report has been prepared by the EPO or JPC	0			\$ 1.0	00.00	
International preliminary examination fee paid to	o USPTO [37 CFR 1.482]	:		\$		
No International preliminary examination fee paid but International search fee paid to USPTO [37CFF	d to USPTO [37 CFR 1.48 R 1.445(a)(2):	82]		\$		
Neither International preliminary examination fee International search fee [37 CFR 1.445(a)(2]) pai	e [37 CFR 1.482] nor id to USPTO:			\$		
International proliminary examination fee paid to	o USPTO F37 CER 1.4821					
and all claims satisfied provisions of PCT Artic			RIATE BASIC FE		00 00	
			CIATE DASIC TE	L AROUNT. \$ 10		
Surcharge of \$ 130.00 for furnishing the oath or declaration la from the earliest claimed priority date [37 CFR 1.492(e)]	ter than 20	30 mont	hs	\$		
	Claims	filed	Extra	Rate		
	T <u>otal Claims</u>	12	-20=	x \$ 50.= \$		
	Indep. Claims	1	3=	x \$200.= \$		· · · · · · · · · · · · · · · · · · ·
	( <u>)Multiple De</u>	ependent (	Claim Presented?			<del>.</del>
			TOTAL OF ABOV	/E CALCULATIONS:	\$ 1000.00	
Small Entity Status is being claimed			(divid	ed by 2) \$		
				SUBTOTAL	.:\$ 1000.00	· · · · · · · · · · · · · · · · · · ·
Processing fee of \$ 130.00 for furnishing the Engl. from the earliest claimed priority date [37 CFR 1.492(f)]	ish Translation la	ter tha	n203	) months \$		
			TOTAL	NATIONAL FEE:	\$ 1000.00	-
Fee for recording the enclosed assignment [37 CFR 1.21(h)] The accompanied by an appropriate cover sheet [37 CFR 3.28.3.31].		) per prop	erty	\$	40.00	
			TOTAL FEE	ENCLOSED:	\$ 1040.00	
			AMOUNT TO	BE REFUNDED:	\$ Refunded	
			AMOUNT TO	BE CHARGED:	\$ Charged	
a) X The amount of \$ 1,040.00 to cover the above	fees is being charged	as per at	tached form PTO	-2038.		
b) Please charge my Deposit Account No. 11-1835 A duplicate copy of this sheet is enclosed.	in the amount of \$	to o	over the above t	fees.		
c) X The Commissioner is hereby authorized to char any overpayment to Deposit Account No. 11-18	ge any additional fees 35. A duplicate copy o	which ma	y be required, o eet is enclosed	or credit		
NOTE: Where an appropriate time limit under 36 CFR 1.494 or 1.4 or (b)] must be filed and granted to restore the appl	195 has not been met. a ication to pending sta	n petition tus.	to revive [37	CFR 1.137(a)		
SEND ALL CORRESPONDENCE TO: Friedrich Kueffner, 317 Madison Avenue, Su	ite 910, New York, N	Y 10017				
Friedrich Kueffner X X X X X X X X X X X X X X X X X X X				<u>29,482</u> Reg. No.	November ! Date	5 <u>, 2005</u>